A screenshot of a cell phone

Description automatically generated

# Project Exam 1

Student Name

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Word count

776

## Design

### **What went well on the project?**

The first thing I did was browse around the different blocks on the internet and see what other people were doing. This gave me some ideas about what theme and design I should use and I created my design first on paper and then in figma. I used Trello to remember everything I needed to do and create a plan. With the plan I made there, it was easy to follow what I was going to do day by day.

### **What was difficult/didn’t go well on the project?**

So, as always, it was very difficult for me to decide what kind of design and what kind of blog I would make. First of all, I drew the ideas I imagined on paper in outline so that I would not forget them at that moment, and then I created my main website in Figma by making minor changes to those drawings. I started out thinking that it would be better to use pastel colors in terms of the content of the site. After trying many different colors on Figma, I figured out the colors I really needed to use. This was not very easy for me. After watching hotjar videos about people using my website, I had to make some changes to my website. The reason I made these changes was so that the user could find the website more clear and understandable.

### **What would you do differently next time?**

Since I believe that the blog site I created is beautiful and original, I would not do anything very different. But of course, it is different when it comes to the user's wishes and desires. With the feedback I receive from the users, I am always ready to make changes by thinking of new ideas to make a site that they can understand and use more easily.

## Technical

### **What went well on the project?**

Writing CSS and Html has become easier and more practical for me than before. Since I had the opportunity to practice a lot with JavaScript and create new codes in this project, I learned a lot. I can think faster and create new functions than before. This attracts me to research more and learn more about JavaScript, and I'm very happy. The work I do gives me great pleasure.

### **What was difficult/didn’t go well on the project?**

The challenge here was trying to write new JavaScript code that I had never seen or written before. According to me JavaScript is a scripting language that works with meaningfully written functions, loops, methods, conditions... that can be solved with mathematical intelligence. Understanding this language will require a lot of practice and trying to create new things. Sometimes it is not easy to determine the scope of the code correctly, so I got a lot of help from Google, some forum pages, my friends, and most importantly, my school teachers, to fulfill the tasks given in the exam. Sometimes, when I wrote one line, I spent 2 days writing the code to work. Of course, this website did not come about easily. During this time, I examined a lot of code and tried to analyze it.

### **What would you do differently next time?**

I made the comment section in CSS and Html, but if I had some time, I would have liked to make it dynamic with JavaScript by getting help from teachers or by searching on Google.

## WCAG guidelines, content management and SEO

### **What went well on the project?**

Since I was experienced with previous projects, it was not difficult to try to add meta description and title tags to the head. Since I am aware of the guidelines for WCAG, I think most WCAGs are going well in this project. I also used various methods to check for WCAG issues, such as Wave and online verification sites.

### **What was difficult/didn’t go well on the project?**

Some of the WCAG problems that arose were not easy to fix. I had a little difficulty logging in to WordPress for the second time with the domain name I bought. I solved this with the support section of the site where I bought the domain name. I was a little worried about whether I had enough space in my database because I was building a second site. But everything went well.

### **What would you do differently next time?**

Next time, I would have tried to find and apply the best practices of SEO to ensure that this website where I will publish my blog posts can be found and selected by users and to increase the organic traffic of my website.

## References

(place references to websites, books, forums etc. that helped you in the project)

* Carousel Slider

<https://www.youtube.com/watch?v=6QE8dXq9SOE>

* Modal image

<https://www.w3schools.com/howto/howto_css_modal_images.asp>

[W3Schools Tryit Editor](https://www.w3schools.com/w3css/tryit.asp?filename=tryw3css_modal_close#:~:text=Modal%20Header,-You%20have%20two&text=close%20this%20modal%3A-,Click%20on%20the%20%22x%22%20or%20click,anywhere%20outside%20of%20the%20modal)

* Google in general.
* Earlier modules on javascript and programming on Noroff site.
* Noroff forum in discord.
* [Newest Questions - Stack Overflow](https://stackoverflow.com/questions)